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[Abstract] [PDF Full-Text (313 KB)] IEEE CNF

3 A new approach to compensate degeneration of speech intelligibility elderly listeners-development of a portable real time speech rate convesystem

Nakamura, A.; Seiyama, N.; Imai, A.; Takagi, T.; Miyasaka, E.; Broadcasting, IEEE Transactions on , Volume: 42 Issue: 3 , Sept. 1996 Page(s): 285 -293

[Abstract] [PDF Full-Text (756 KB)] IEEE JNL

4 Low delay, high quality wireless digital speech communications by st time division duplexing



Wong, W.C.; Sundberg, C.E.-W.; Seshadri, N.; Global Telecommunications Conference, 1993, including a Communications The Mini-Conference. Technical Program Conference Record, IEEE in Houston. GLOI '93., IEEE, 29 Nov.-2 Dec. 1993 Page(s): 1649-1653 vol.3

#### [Abstract] [PDF Full-Text (484 KB)] IEEE CNF

#### 5 Shared time division duplexing

Wong, W.C.; Sundberg, C.-E.W.; Seshadri, N.; Singapore ICCS '94. Conference Proceedings., Volume: 3, 14-18 Nov. 1994 Page(s): 1073 -1079 vol.3

### [Abstract] [PDF Full-Text (460 KB)] IEEE CNF

## 6 A portable digital speech-rate converter for elderly hearing-impaired listeners

Nejime, Y.; Aritsuka, T.; Imamura, T.; Hokimoto, T.; Ifukube, T.; Matsushima, Engineering in Medicine and Biology Society, 1994. Engineering Advances: New Opportunities for Biomedical Engineers. Proceedings of the 16th Annual International Conference of the IEEE, 3-6 Nov. 1994

Page(s): 271 -272 vol.1

#### [Abstract] [PDF Full-Text (200 KB)] IEEE CNF

# 7 Techniques for improving computer-assisted communication for physimpaired non-vocal people through using prestored extended texts

Alm, N.; Arnott, J.L.; Newell, A.F.; Systems, Man, and Cybernetics, 1994. 'Humans, Information and Technology'. IEEE International Conference on , Volume: 2 , 2-5 Oct. 1994 Page(s): 1446 -1451 vol. 2

#### [Abstract] [PDF Full-Text (623 KB)] IEEE CNF

#### 8 A portable digital speech-rate converter for hearing impairment

Nejime, Y.; Aritsuka, T.; Imamura, T.; Ifukube, T.; Matsushima, J.; Rehabilitation Engineering, IEEE Transactions on [see also IEEE Trans. on Neur Systems and Rehabilitation], Volume: 4 Issue: 2, June 1996
Page(s): 73-83

#### [Abstract] [PDF Full-Text (1176 KB)] IEEE JNL